

FULLERTON FIRE DEPARTMENT  
INSPECTION REPORT

ARNOLD ENGINEERING  
1551 East Orangethorpe

August 4, 1970

Fire inspection was made with Don Farmer, Maintenance Foreman.

INSIDE BUILDING

HOUSEKEEPING, IN GENERAL - Accumulation of oil on floor around machinery.

FIRE EXTINGUISHERS - Appear to be in good order at this time (12/69 date).

STOCK & STORAGE - Appears to be in good order at this time.

FLAMMABLE LIQUID STORAGE, in general - Safety containers are used, as recommended in 12/4/68 inspection.

OUTSIDE PLANT - NE CORNER OF BUILDING

Recommend the 1600 gallon storage of chromic sulfuric acid be identified by posting a sign.

Recommend storage of approximately fifteen 55 gallon drums of lubricating & machine oils be removed from acid storage area and relocated in existing flammable liquid storage area north of plant.

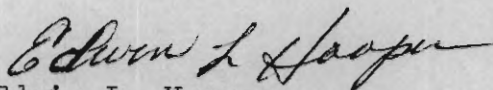
FLAMMABLE LIQUID STORAGE AREA - N OF PLANT

HOUSEKEEPING - Recommend oil spills (one of which is 4" deep, an area 4' x 6' in size) be removed. Drip pans are provided, but are overflowing.

DISPENSING - Recommend barrel pumps be provided, in order that leaking gravity type valves and spillage be at a minimum.

GROUNDING - Recommend approved grounding be provided for dispensing of methyl alcohol (grounding of 55 gallon drums and containers being dispensed into). BASIS: UFC, Sec. 14.26(h), Grounding

"NO SMOKING" SIGNS - Recommend posting of signs in this flammable liquid storage area. BASIS: NFPA Pamphlet #30, Sec. 3124

  
Edwin L. Hooper  
Fire Prevention Inspector

ELH:jal